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	ad to respond to a collection of information unless it displays a valid OMB control number.  Attorney Docket No. 219,38818X00
UTILITY	First Inventor or Application Identifier John B. ABJANIC et al.
PATENT APPLICATION	
TRANSMITTAL	Title NETWORK APPARATUS FOR TRANSFORMATION
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	(j) Express Mail Label No.
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patent ADDRESS TO: Box Patent Application Washington, DC 20231
X * Fee Transmittal Form (e.g., PTO/SB/17)	5. Microfiche Computer Program (Appendix)
(Submit an original and a duplicate for fee processing)     X     Specification [Total Pages 52 (preferred arrangement set forth below)	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- Descriptive title of the Invention	a. Computer Readable Copy
- Cross References to Related Applications	b. Paper Copy (identical to computer copy)
- Statement Regarding Fed sponsored R & D	c. Statement verifying identity of above copies
- Reference to Microfiche Appendix	
<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>	ACCOMPANYING APPLICATION PARTS
- Brief Description of the Drawings (if filed)	7. Assignment Papers (cover sheet & document(s))
- Detailed Description	8. 37 C.F.R.§3.73(b) Statement Power of Attorney
- Claim(s)	9. English Translation Document (if applicable)
- Abstract of the Disclosure	Information Disclosure Copies of IDS
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 10	
4. Oath or Declaration [Total Pages	Preliminary Amendment  Return Receipt Postcard (MPEP 503)
a. Newly executed (original or copy)	12 X (Should be specifically itemized)
b. Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 16 complete	R. § 1.63(d)) * Small Entity Statement filed in prior application
i DELETION OF INVENTOR(S)	(PTO/SB/09-12) Status still proper and desired
Signed statement attached delet	
inventor(s) named in the prior appli see 37 C.F.R. §§ 1.63(d)(2) and 1.	,
PNOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), E	LLENTITY
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), E. IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. §	L \$ 1.28).
16. If a CONTINUING APPLICATION, check appropriate bo	box, and supply the requisite information below and in a preliminary amendment:
Continuation Divisional X Continuation-in	• • •
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disc	Group / Art Unit:
under Box 4b is considered a part of the disclosure of the acc	ccompanying continuation or divisional application and is hereby incorporated by a portion has been inadvertently omitted from the submitted application parts.
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## Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

16. (continued) prior application No.: 09/566,800, which is a CIP of Application Serial Nos. 09/549,041 and 09/562,104.

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See 37 C.F.R. §§ 1.27 and 1.28.

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Filing Date	December 22, 2000	180
First Named Inventor	John B. ABJANIC et al.	74
Examiner Name		40/
Group / Art Unit		20
Attorney Docket No.	219.38818X00	<del></del>

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overrooments to:	3. ADDITIONAL FEES				
Italicated rees and credit any overpayments to.	Large EntitySmall Entity Fee	on Fee Paid			
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Number 01-2133	105 130 205 65 Surcharge - late filing fee of	oath0.00			
Deposit Account Antonelli Torry Stout & Vroys IID	127 50 227 25 Surcharge - late provisional cover sheet.	filing fee or 0.00			
Account Name Antonelli, Terry, Stout & Kraus, LLP	139 130 139 130 Non-English specification	0.00			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1 17	147 2,520 147 2,520 For filing a request for reex	amination 0.00			
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FEE CALCULATION	115 110 215 55 Extension for reply within fir	st month 0.00			
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1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within the	ird month 0.00			
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within for	urth month 0.00			
Code (\$) Code (\$) Fee Paid  101 690 201 345 Utility filing fee 710 00	128 1,850 228 925 Extension for reply within fif	th month 0.00			
101 690 201 345 Utility filing fee 710.00	119 300 219 150 Notice of Appeal	0.00			
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of a	appeal 0.00			
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public	use proceeding 0.00			
,	140 110 240 55 Petition to revive - unavoida	ble 0.00			
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintenti	onal 0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00			
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Total Claims 37 -20** = 17 × 18 = 306	144 580 244 290 Plant issue fee	0.00			
Independent 10 - 3** = 7 × 80 = 560	122 130 122 130 Petitions to the Commission	ner 0.00			
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103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after fin				
102 78 202 39 Independent claims in excess of 3	(37 ČFR § 1.129(a))	0.00			
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention examined (37 CFR § 1.129)				
109 78 209 39 **Reissue independent claims over original patent	Other fee (specify)	0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Otherfee (specify)	0.00			
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SUBMITTED BY		(if applicable)			
Name (Print/Type) Hung H. Bui	Registration No. (Attorney/Agent) 40,415 Telephon	703-312-6600			
Signature H. H. H.	Date	Deg 22 2000			

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